

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| S1 | 647 | 345/166.cols. | US-PGPUB; USPAT | OR | OFF | 2009/09/10 16:25 |
| S2 | 545 | ((track\$3 near3 value) near9 (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3)) | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:31 |
| S3 | 77 | measur\$3 adj2 track\$3 adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:32 |
| S4 | 21 | track\$3 adj2 confiden\$2 adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:33 |
| S5 | 122 | ((project\$3 or target\$3) adj2 track\$3 adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:34 |
| S6 | 45 | (enhanc\$3 or correct\$3 or final) adj2 track\$3 adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:35 |
| S7 | 175 | ((histor\$4 or previous or stor\$3 or predetermin\$3) adj2 track\$3 adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:36 |
| S8 | 1 | S3 and S4 | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:36 |
| S9 | 2 | S3 and S5 | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:37 |
| S10 | 1 | S3 and S6 | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:37 |
| S11 | 10 | S3 and S7 | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:38 |
| S12 | 5 | S1 and S2 | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:39 |
| S13 | 5 | S12 not (S8 or S9 or S10 or S11) | US-PGPUB; USPAT | OR | ON | 2009/09/10 16:39 |

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|-----|--------|--|------------------------|----|-----|------------------|
| S14 | 24 | ("20020185617" "20030020688" "20030075674" "20030102425" "20030103037" "5117100" "5288993" "5367130" "5578813" "5578817" "5644139" "5703356" "5825044" "5854482" "6005681" "6124587" "6218659" "6249603" "6281882" "6433780" "6455840" "6657184" "6665439" "6713752").PN. OR ("7161586").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/10 16:48 |
| S15 | 0 | S14 and S7 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:00 |
| S16 | 4 | S2 and S7 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:06 |
| S17 | 0 | S1 and S7 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:09 |
| S18 | 19892 | 345/156-184.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/09/10 17:11 |
| S19 | 1 | S7 and S18 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:11 |
| S20 | 450458 | (histor\$4 or previous or stor\$3 or predetermin\$3) adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:12 |
| S21 | 458577 | (histor\$4 or previous\$2 or stor\$3 or predetermin\$3) adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:12 |
| S22 | 232 | S2 and S21 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:13 |
| S23 | 2 | S18 and S22 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:13 |
| S24 | 15 | histor\$4 adj2 track\$3 adj2 value | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:17 |
| S25 | 15 | S2 and S18 | US-PGPUB; USPAT | OR | OFF | 2009/09/10 17:19 |
| S26 | 15 | S2 and S18 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:19 |

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|-----|--------|---|-----------------|----|-----|---------------------|
| S27 | 15822 | ((track\$3 or motion) near3 value) or coordinate) near9 (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3) | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:27 |
| S28 | 512068 | (histor\$4 or previous or stor\$3 or predetermin\$3) adj3 (value or coordinate) | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:28 |
| S29 | 5223 | S27 and S28 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:28 |
| S30 | 453 | S18 and S29 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:29 |
| S31 | 205 | S30 and (light near9 (led or lamp or ((light\$3 or illuminat\$3) adj2 source))) | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:30 |
| S32 | 47032 | (histor\$4 or previous) adj3 (value or coordinate) | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:50 |
| S33 | 26 | S31 and S32 | US-PGPUB; USPAT | OR | ON | 2009/09/10 17:51 |
| S34 | 57961 | ((light or illuminat\$3) adj2 source) near9 (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3) | US-PGPUB; USPAT | OR | ON | 2009/09/10 18:00 |
| S35 | 684 | S32 and S34 | US-PGPUB; USPAT | OR | ON | 2009/09/10 18:00 |
| S36 | 101265 | (cursor or pointing) adj3 device | US-PGPUB; USPAT | OR | ON | 2009/09/10 18:02 |
| S37 | 115524 | S18 or S36 | US-PGPUB; USPAT | OR | ON | 2009/09/10 18:02 |
| S38 | 42 | S35 and S37 | US-PGPUB; USPAT | OR | ON | 2009/09/10 18:03 |
| S39 | 3 | ("6750846") or ("6795056") or ("6806458").PN. | US-PGPUB; USPAT | OR | OFF | 2009/09/10 18:19 |

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|-----|-----|---|-----------------|----|-----|---------------------|
| S40 | 21 | ("6,552,713") or ("5,801,681") or ("4,878,107") or ("5,175,534") or ("4,701,747") or ("4,968,877") or ("5,414,256") or ("6,388,247") or ("6,175,610") or ("6,057,540") or ("6,452,683") or ("6,246,482") or ("6,424,407") or ("5,825,352") or ("6,330,057") or ("20030201951") or ("20030205800") or ("20030103037") or ("20030098852") or ("20030098848") or ("2003006367")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/09/10 18:49 |
| S41 | 119 | ((itac adj systems).as.) or ((donald near2 bynum) or (gregory near2 magel) or (robert near2 dawes) or (larry near2 moore) or (minhaj near2 ahmed)).in. | US-PGPUB; USPAT | OR | ON | 2009/09/11 15:23 |
| S42 | 7 | S41 and (track\$3 near3 value) and (sensor or photosensitive or photosens\$3 or (photo adj2 (sens\$3 or sensitive or diode or transistor or detect\$3)) or photodiode or photodetect\$3) | US-PGPUB; USPAT | OR | ON | 2009/09/11 15:23 |
| S43 | 7 | S41 and (track\$3 near3 value) | US-PGPUB; USPAT | OR | ON | 2009/09/11 15:25 |
| S44 | 1 | "957448" | EPO | OR | OFF | 2009/09/11 15:36 |

EAST Search History (Interference)

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9/11/09 10:34:10 PM

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